



*DAE/DFW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Singh  
Title: Joint Timing Recovery for Multiple Signal Channels  
Serial No. 10/608679  
File Date: 06/27/2003

Docket No. RAD329  
Date of this Paper: 12/10/2004

**Petition to Withdraw Holding of Abandonment**

The Applicant petitions the Patent Office to withdraw a holding of abandonment for the above-identified Application. The Application was improperly abandoned for failure to reply to a Notice to File Missing Parts. However, the Missing Parts were in fact filed in a timely manner on 10/03/2003 and received by the Patent Office on 10/06/2003.

This transmittal includes the following documents:

- 1) a Notice of Abandonment mailed 11/23/2004 for failure to reply to Missing Parts;
- 2) an Acknowledgment Postcard mailed 10/03/2003 and stamped by the Patent Office 10/06/2003 showing receipt of Missing Parts by the Patent Office on 10/06/2003;
- 3) a cancelled check of \$170 in payment for Missing Parts cashed by the Patent Office on 10/08/2003, \$40 for Recordation of Assignment and \$130 (large entity) for Missing Parts;
- 4) an original Transmittal Letter, 2 pages, in duplicate mailed 10/03/2003 to the Patent Office for transmittal of Missing Parts;
- 5) a Notification of Loss of Entitlement to Small Entity Status mailed 10/03/2003 to the Patent Office;
- 6) a Notice to File Missing Parts, 2 pages, mailed 9/25/2003 by the Patent Office; and
- 7) a Declaration for Patent Application, 2 pages, executed by the inventors Singh and Ariyavisitakul on 10/01/2003, mailed to the Patent Office 10/03/2003 and received by the Patent Office 10/06/2003.

The applicant believes that no extension of time period is required for this response. However, the applicant makes a conditional petition for extension of time to

provide for the possibility that the applicant has inadvertently overlooked the need for such petition for extension of time.

No payment is believed to be due to the Patent Office for the filing of this correspondence. However, should the Patent Office determine that a payment is due, the Commissioner for Patents is authorized to deduct the amount of the payment in the deposit account number 071248. The name and address of the depositor are:

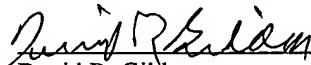
David Gildea  
Menlo Patent Agency LLC  
435 Hermosa Way  
Menlo Park, California 94025

X A duplicate copy of this Fee Transmittal Letter is included herewith.

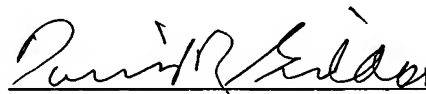
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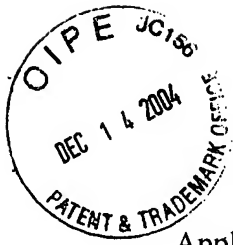
CERTIFICATE OF MAILING (37 C.F.R. 1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage prepaid as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 12/10/2004.

 12/10/2004  
David R. Gildea date  
Reg. No. 38,465

---

 12/10/2004  
David R. Gildea, Reg. No.: 38,465 date  
Menlo Patent Agency LLC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Singh  
Title: Joint Timing Recovery for Multiple Signal Channels  
Serial No. 10/608679  
File Date: 06/27/2003

Docket No. RAD329  
Date of this Paper: 12/10/2004

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(duplicate copy for deposit account)

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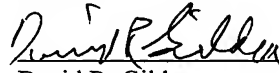
David Gildea  
Menlo Patent Agency LLC  
435 Hermosa Way  
Menlo Park, California 94025

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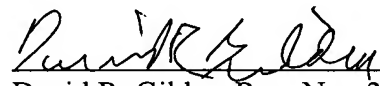
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 12/10/2004  
David R. Gildea date  
Reg. No. 38,465

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 12/10/2004  
David R. Gildea, Reg. No.: 38,465 date  
Menlo Patent Agency LLC



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

| APPLICATION NUMBER | FILING OR 371(C) DATE | FIRST NAMED APPLICANT | ATTY. DOCKET NO./TITLE |
|--------------------|-----------------------|-----------------------|------------------------|
| 10/608,679         | 06/27/2003            | Manoneet Singh        | RAD329                 |

27055  
 DAVID R. GILDEA  
 MENLO PATENT AGENCY LLC  
 435 HERMOSA WAY  
 MENLO PARK, CA 94025



CONFIRMATION NO. 8266

ABANDONMENT/TERMINATION  
LETTER

\*OC000000014440188\*

Date Mailed: 11/23/2004

## NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 09/25/2003.

- No reply was received.

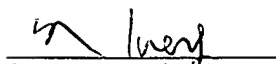
A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(l); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

*A copy of this notice **MUST** be returned with the reply.*

  
 Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



# U.S. PATENT OFFICE ACKNOWLEDGMENT POSTCARD

First Named Applicant: Manoneet Singh  
Serial/Patent No.: 10/608967  
Filing Date: June 27, 2003  
Client: Radia Communications, Inc.  
Docket No.: RAD329  
Title: Joint Timing Recovery for Multiple Signal Channels

Receipt of the following listed documents is acknowledged on the date stamped hereon.

- ☒ Acknowledgment Postcard
- ☒ Check for \$170
- ☒ Transmittal Letter 2 pages in duplicate including:
  - ☒ Certificate of Mailing dated 10/03/2003
  - ☒ Conditional Petition for Extension of Time
  - ☒ Conditional Deposit Account Authorization
- ☒ Notification of Loss of Entitlement to Small Entity Status
- ☒ Copy of Notice of File Missing Parts 2 pages
- ☒ Executed Declaration for Patent Application 2 pages
- ☒ Assignment Cover Sheet and duplicate
- ☒ Assignment by First Inventor
- ☒ Assignment by Second Inventor



David R. Gildea  
Menlo Patent Agency LLC  
435 Hermosa Way  
Menlo Park, CA 94025



1479

MENLO PATENT AGENCY LLC

11-4288-184  
1210

DATE 10/03/2003

\$ 170.00

PAY TO THE ORDER OF Commissioner for Patents

One hundred seventy

DOLLARS

Wells Fargo Bank, N.A.  
California  
www.wellsfargo.com



ATD 329

*David R. Elders*

FOR

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10972003 FALLS CHURCH, VA

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PATENT & TRADEMARK OFFICE  
13-10-0001  
10-08-2003  
FOR CREDIT TO THE  
U.S. TREASURY

05201-0027-8 FRB BALTIMO  
ENT=03904 TRC=03944 PR=10

0625959336  
10102003

011010575

1210-M07-4

10142003 029



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Manoneet Singh  
Title: Joint Timing Recovery for Multiple Signal Channels  
Serial Number: 10/608967  
Filing Date: June 27, 2003  
Docket Number: RAD329

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

This correspondence includes:

- ☒ Acknowledgment Postcard;
- ☒ Check for \$170 for payment of  
    \$130 (large entity) under 37 CFR 1.16(e) surcharge for late filing and  
    \$40 under 37 CFR 1.21(h) for recording patent assignment;
- ☒ Transmittal Letter 2 pages in duplicate including;
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- ☒ Executed Declaration for Patent Application 2 pages;
- ☒ Assignment Cover Sheet and duplicate;
- ☒ Assignment by First Inventor; and
- ☒ Assignment by Second Inventor.



X If a Petition for Extension of Time is required, the Applicant hereby petitions for such Extension of Time.

X Should the Patent Office determine that the amount of the above identified check is in error for this correspondence, the Commissioner for Patents is authorized to deduct the amount of the deficiency or credit the amount of the extra in the deposit account number 071248. The name and address of the depositor are:

David Gildea  
Menlo Patent Agency LLC  
435 Hermosa Way  
Menlo Park, California 94025

X A duplicate copy of this Fee Transmittal Letter is included herewith.

Date: 10/03/2003

David R. Gildea

David R. Gildea, Reg. No.: 38,465

Menlo Patent Agency LLC

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CERTIFICATE OF MAILING (37 C.F.R. 1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage prepaid as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 10/03/2003.

David R. Gildea

David R. Gildea  
Reg. No. 38,465

10/3/2003  
date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Manoneet Singh  
Title: Joint Timing Recovery for Multiple Signal Channels  
Serial Number: 10/608967  
Filing Date: June 27, 2003  
Docket Number: RAD329

Mail Stop Missing Parts  
Commissioner for Patents  
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(duplicate)

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  - x Assignment Cover Sheet and duplicate;
  - x Assignment by First Inventor; and
  - x Assignment by Second Inventor.

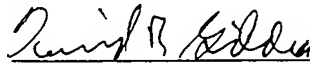
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Date: 10/03/2003



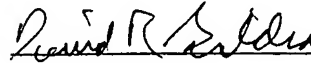
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David R. Gildea  
Reg. No. 38,465

10/3/2003  
date



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Manoneet Singh  
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Filing Date: June 27, 2003  
Docket Number: RAD329

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Notification of Loss Entitlement to Small Entity Status**

The Patent Application has now lost its entitlement to Small Entity Status. The patent application was entitled to Small Entity Status when it was filed. The patent application was subsequently purchased by a large entity. A fee under 37 CFR 1.16(e) is being paid as a large entity.

Date: 10/03/2003

David R. Gildea, Reg. No.: 38,465  
Menlo Patent Agency LLC



## UNITED STATES PATENT AND TRADEMARK OFFICE

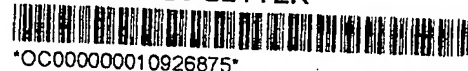
UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/608,679         | 06/27/2003             | Manoneet Singh        | RAD329                 |

27055  
 DAVID R. GILDEA  
 MENLO PATENT AGENCY LLC  
 435 HERMOSA WAY  
 MENLO PARK, CA 94025



CONFIRMATION NO. 8266  
 FORMALITIES LETTER



\*OC000000010926875\*

Date Mailed: 09/25/2003

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration:  
*Sirikiat Lek Ariyavisitakul*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$65** for a Small Entity

- **\$65** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

*[Signature]*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY